Jameco Part number 139838

Model

BTA/BTA 1

Industrial Control Relays
Power Type
Large Capacity 10A
1, 2, and 3 Poles

E115915

CONTACT RATINGS

Voltage	Resistive	Inductive	Motor load
28VDC	10A	7A	
120VAC	10A (BTA)	7A	1/8 HP
240VAC	10A (BTA1)		1/3 HP

CONTACT RATING

Rated voltage (V)		Coil resistance (Ω) ± 10% at 20°C	Max. switching voltage	Min. drop-out voltage	Max. allowable voltage	Power consumption
			% of rated voltage at 20°C			
AC	6	6	80 max.	30 Min.	110 Max.	Approx 2.1 VA
	12	21				
	24	85				
	110	1900				
	120	2250				
	220	7200				
	240	9110				
DC	6	32.1		10 Min.		Approx 1.2 W
	12	120				
	24	472				
	48	1800				
	110	10000				
	125	10000				

BTAL has an indicator lamp wired in parallel with it's coil, making this model ideal for voltage or current monitoring applications.
BTA SERIES industrial control relay enclosed in a clear polycarbonate dust cover is UL recognized under file E115915.
This ruggedly constructed relay is offered with silver-cadmium oxide, code "BTA" rated 10 amps 120VAC; code "BTA1" rated 10 amps 240VAC.